



Specification

Item	Rating	Note
Pack Method	2S4P	
Nominal Capacity	8Ah	
Minimum Capacity	8Ah	
Nominal Voltage	7.4V	
Energy	59.2Wh	
Charge Voltage	8.4V	
Discharge cut-off voltage	5.5V	
Charge Method	CC/CV	
Standard Charge Current	1.6A	
Max. Charge Current	5A	
Standard Discharge Current	1.6A	
Max. Continues Discharge current	6A	
Cycle Life	500 times	
Dimension	MAX149*20.5*73mm	
Output Wire	1007 20AWG	140±5mm
Output Connector	MOLEX-02-06-1103	
Weight	Approx 390g	
Working Temperature Range	Charge: 0°C~45°C Discharge: -20°C~60°C	
Storage Temperature	-20°C~60°C 1Week -20°C~45°C 3months -20°C~30°C 1year	